

2000 Premiums and Discounts (P & D's) and Additional Discounts for **Wheat, Barley and Oats**

A

Wheat

These tables provide the P & D's for 2000 crop year Wheat.

Grade or Factor Description	Effective 1999 Crop		Effective 2000 Crop	
	Per Bushel		Per Bushel	
	Premium	Discount	Premium	Discount
Grade and Subclass Premium				
! U.S. No. 2 or Better Club Wheat	\$.10		\$0.00	
Protein Percent				
C Hard Red Winter C grading U.S. No. 2 or better				
0.00- 11.19				
11.20 - 11.39	\$.01		\$.01	
11.40 - 11.59	.02		.02	
11.60 - 11.79	.03		.03	
11.80 - 11.99	.04		.04	
12.00 - 12.19	.05		.05	
12.20 - 12.39	.07		.07	
12.40 - 12.59	.09		.09	
12.60 - 12.79	.11		.11	
12.80 - 12.99	.13		.13	
13.00- 13.19	.15		.15	

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A
Wheat P & D's
(Continued)

Grade or Factor Description	Effective 1999 Crop		Effective 2000 Crop	
	Per Bushel		Per Bushel	
	Premium	Discount	Premium	Discount
Protein Percent				
! Hard Red Spring ! grading U.S. No. 2 or better				
12.00- 12.19				
12.20- 12.39	\$.01		\$.01	
12.40- 12.59	.02		.02	
12.60- 12.79	.03		.03	
12.80- 12.99	.04		.04	
13.00- 13.19	.05		.05	
13.20- 13.39	.06		.06	
13.40- 13.59	.07		.07	
13.60- 13.79	.08		.08	
13.80- 13.99	.09		.09	
14.00- 14.19	.10		.10	
14.20 - 14.39	.12		.12	
14.40- 14.59	.14		.14	
14.60- 14.79	.16		.16	
14.80- 14.99	.18		.18	
15.0 and over	.20		.20	

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A
Wheat P & D's
(Continued)

Grade or Factor Description	Effective 1999 Crop		Effective 2000 Crop	
	Per Bushel		Per Bushel	
	Premium	Discount	Premium	Discount
Grade Discount - All classes:				
Grade U.S. No. 3		\$.15		\$.20
Grade U.S. No. 4		.35		.40
Grade U.S. No. 5		.45		.65
Class Discounts - Mixed Wheat:				
Note: Unclassed wheat and the class Red Durum are ineligible for loan				
For each 1.0 percent of mixtures of classes other than contrasting classes over 3.0 percent		\$.02		\$.05
For each 1.0 percent of mixtures of contrasting classes over 10.0 percent		.02		.05
Subclass Discount:				
C Subclass of Durum		\$.20		
C Subclass of Amber Durum		\$.100		
Special Grade Discount:				
Smut:				
! Light Smutty		\$.10		\$.10
! Smutty		.20		.20
Garlic:				
C Each garlic bulblet		\$.01		\$.01

A
Wheat P & D's
(Continued)

Grade or Factor Description	Effective 1999 Crop		Effective 2000 Crop	
	Per Bushel		Per Bushel	
	Premium	Discount	Premium	Discount
℄ Soft White Wheat				
℄ Dockage Discounts				
0.71 - 0.80				\$.01
0.81 - 0.90				.02
0.91 - 1.00				.03
1.01 - 1.10				.045
1.11 - 1.20				.06
1.21 - 1.30				.075
1.31 - 1.40				.09
1.41 - 1.50				.105
For each 0.1 percent or fraction thereof over 1.51 apply an additional				.02
℄ Smut				
Light Smutty				\$.10
Smutty				.20
℄ Garlic each bulblet				.01

B**Wheat****Additional Discounts**

These tables provide the **Additional Discounts** for 2000 crop year **Wheat**

Grade or Factor Description	Effective July 1, 1999	Effective July 1,2000
	Per Bushel	Per Bushel
	Discount	Discount
Grade Discount: ! Sample Grade	\$.50 for 1999 crop \$.774 for 1998 crop \$.774 for 1997 crop	\$.70 for 2000 crop \$.50 for 1999 crop \$.774 for 1998 crop
Heat-Damaged Kernels Percent for All Classes:		
3.1 - 3.2	\$.02	\$.02
3.3 - 3.4	.04	.04
3.5 - 3.6	.06	.06
3.7 - 3.8	.08	.08
3.9 - 4.0	.10	.10
4.1 - 4.2	.12	.12
4.3 - 4.4	.14	.14
4.5 - 4.6	.16	.16
4.7 - 4.8	.18	.18
4.9 - 5.0	.20	.20
5.1 - 5.2	.22	.22
5.3 - 5.4	.24	.24
5.5 - 5.6	.26	.26
5.7 - 5.8	.28	.28
5.9 - 6.0	.30	.30
For each .2 percent or fraction thereof over 6.0 percent	\$.02	\$.02

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B
Wheat
Additional Discounts
(Continued)

Grade or Factor Description	Effective July 1, 1999	Effective July 1,2000
	Per Bushel	Per Bushel
	Discount	Discount
Damaged Kernels (Total) Percent:		
15.1 - 16.0	\$.02	\$.02
16.1 - 17.0	.04	.04
17.1 - 18.0	.06	.06
18.1 - 19.0	.08	.08
19.1 - 20.0	.10	.10
20.1 - 21.0	.12	.12
21.1 - 22.0	.14	.14
22.1 - 23.0	.16	.16
23.1 - 24.0	.18	.18
24.1 - 25.0	.20	.20
25.1 - 26.0	.22	.22
26.1 - 27.0	.24	.24
27.1 - 28.0	.26	.26
28.1 - 29.0	.28	.28
29.1 - 30.0	.30	.30
For each whole percent or fraction of a percent over 30 percent	\$.03	\$.03

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B
Wheat
Additional Discounts
(Continued)

Grade or Factor Description	Effective July 1, 1999	Effective July 1, 2000
	Per Bushel	Per Bushel
	Discount	Discount
Moisture Percent:		
13.6 - 13.7	\$.01	\$.01
13.8 - 14.0	.02	.02
14.1 - 14.2	.04	.04
14.3 - 14.5	.06	.06
14.6 - 14.7	.08	.08
14.8 - 15.0	.10	.10
15.1 - 15.2	.13	.13
15.3 - 15.5	.16	.16
15.6 - 15.7	.19	.19
15.8 - 16.0	.22	.22
16.1 - 16.2	.25	.25
16.3 - 16.5	.28	.28
16.6 - 16.7	.31	.31
16.8 - 17.0	.34	.34
17.1 - 17.2	.37	.37
17.3 - 17.5	.40	.40
17.6 - 17.7	.43	.43
17.8 - 18.0	.46	.46
18.1 - 18.2	.49	.49
18.3 - 18.5	.52	.52
18.6 - 18.7	.55	.55
18.8 - 19.0	.58	.58

Continued on the next page

B
Wheat
Additional Discounts
(Continued)

Grade or Factor Description	Effective July 1, 1999	Effective July 1, 2000
	Per Bushel	Per Bushel
	Discount	Discount
Moisture Percent, Contd.:		
19.1 - 19.2	\$.61	\$.61
19.3 - 19.5	.64	.64
19.6 - 19.7	.67	.67
19.8 - 20.0	.70	.70
20.1 - 20.2	.73	.73
20.3 - 20.5	.76	.76
20.6 - 20.7	.79	.79
20.8 - 21.0	.82	.82
21.1 - 21.2	.85	.85
21.3 - 21.5	.88	.88
21.6 - 21.7	.91	.91
21.8 - 22.0	.94	.94
22.1 - 22.2	.97	.97
22.3 - 22.5	1.00	1.00
22.6 - 22.7	1.03	1.03
22.8 - 23.0	1.06	1.06
23.1 - 23.2	1.09	1.09
23.3 - 23.5	1.12	1.12
23.6 - 23.7	1.15	1.15
23.8 - 24.0	1.18	1.18
24.1 - 24.2	1.21	1.21
24.3 - 24.5	1.24	1.24
24.6 - 24.7	1.27	1.27
24.8 - 25.0	1.30	1.30
For each .2 percent or fraction thereof over 25 percent	\$.03	\$.03

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B
Wheat
Additional Discounts
(Continued)

Grade or Factor Description	Effective July 1, 1999		Effective July 1, 2000	
	Per Bushel		Per Bushel	
	Discount		Discount	
Test Weight (Pounds):	Hard Red Spring and White Club	All Other Classes and Subclasses	Hard Red Spring and White Club	All Other Classes and Subclasses
50.9 - 50.0		\$.06		\$.06
49.9 - 49.0	\$.02	.12	\$.02	.12
48.9 - 48.0	.04	.18	.04	.18
47.9 - 47.0	.06	.24	.06	.24
46.9 - 46.0	.08	.30	.08	.30
45.9 - 45.0	.10	.36	.10	.36
44.9 - 44.0	.13	.42	.13	.42
43.9 - 43.0	.16	.48	.16	.48
42.9 - 42.0	.19	.54	.19	.54
41.9 - 41.0	.22	.60	.22	.60
40.9 - 40.0	.25	.66	.25	.66
For each whole pound or fraction of a pound under 40.0 pounds per bushel	\$.03	\$.06	\$.03	\$.06
Infested	\$.10		\$.10	
Musty	\$.10		\$.10	
Sour	\$.25		\$.25	
Heating	\$.25		\$.25	
COFO	\$.50		\$.50	

C

Barley

This table provides the P & D's for **2000** crop year **Barley**

Grade or Factor Description	Effective 1999 Crop		Effective 2000 Crop	
	Per Bushel		Per Bushel	
	Premium	Discount	Premium	Discount
Grade U.S. No. 3		\$.04		\$.10
Grade U.S. No. 4		.08		.20
Grade U.S. No. 5		.15		.30
All Grades - Dockage Discount:				
1.0 - 1.5 percent dockage		\$.01		\$.01
2.0 - 2.5 percent dockage		.03		.03
3.0 - 3.5 percent dockage		.04		.04
4.0 - 4.5 percent dockage		.05		.05
Special Grade Discount of Garlicky		\$.10		\$.10
For each whole percent or fraction of a half percent over 4.5 percent		\$.01		\$.01
Moisture Percent:				
14.1		\$.01		\$.01
14.2		.02		.02
14.3		.03		.03
14.4		.04		.04
14.5		.05		.05

D**Barley****Additional Discounts**

These tables provide the Additional Discounts for **2000** crop year **Barley**

Grade or Factor Description	Effective July 1, 1999	Effective July 1,2000
	Per Bushel	Per Bushel
	Discount	Discount
Grade Discount: ! Sample Grade	\$.15 for 1999 crop \$.471 for 1998 crop \$.471 for 1997 crop	\$.30 for 2000 crop \$.15 for 1999 crop \$.471 for 1998 crop
Thin Percent:		
75.1 - 80.0	\$.05	\$.05
80.1 - 85.0	.10	.10
85.1 - 90.0	.15	.15
90.1 - 95.0	.20	.20
95.1 - 100.0	.25	.25
Test Weight (Pounds):		
35.5 - 35.0	\$.01	\$.02
34.5 - 34.0	.02	.04
33.5 - 33.0	.03	.06
32.5 - 32.0	.04	.08
31.5 - 31.0	.05	.10
30.5 - 30.0	.06	.12
29.5 - 29.0	.07	.14
28.5 - 28.0	.08	.16
27.5 - 27.0	.09	.18
26.5 - 26.0	.10	.20
For each whole or fraction of a pound under 26.0 pounds per bushel	\$.01	\$.02

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D
Barley
Additional Discounts
(Continued)

Grade or Factor Description	Effective July 1, 1999	Effective July 1, 2000
	Per Bushel	Per Bushel
	Discount	Discount
Foreign Material Percent:		
5.1 - 6.0	\$.01	\$.01
6.1 - 7.0	.02	.02
7.1 - 8.0	.03	.03
8.1 - 9.0	.04	.04
9.1 - 10.0	.05	.05
10.1 - 11.0	.07	.07
11.1 - 12.0	.09	.09
12.1 - 13.0	.11	.11
13.1 - 14.0	.13	.13
14.1 - 15.0	.15	.15
15.1 - 16.0	.17	.17
For each whole or fraction of a percent over 16 percent	\$.02	\$.02
Heat-Damaged Kernels Percent:		
3.1	\$.02	\$.02
3.2	.04	.04
3.3	.06	.06
3.4	.08	.08
3.5	.10	.10
3.6	.12	.12
3.7	.14	.14
3.8	.16	.16
3.9	.18	.18
4.0	.20	.20
For each 10th of a percent over 4 percent	\$.02	\$.02

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D
Barley
Additional Discounts
(Continued)

Grade or Factor Description	Effective July 1, 1999	Effective July 1, 2000
	Per Bushel	Per Bushel
	Discount	Discount
Damaged Kernels (Total) Percent:		
10.1 - 11.0	\$.02	\$.02
11.1 - 12.0	.04	.04
12.1 - 13.0	.06	.06
13.1 - 14.0	.08	.08
14.1 - 15.0	.10	.10
For each whole percent or fraction of a percent over 15 percent	\$.05	\$.05
Moisture Percent:		
14.6	\$.06	\$.06
14.7	.07	.07
14.8	.08	.08
14.9	.09	.09
15.0	.10	.10
15.1	.11	.11
15.2	.12	.12
15.3	.13	.13
15.4	.14	.14
15.5	.15	.15
15.6	.16	.16
15.7	.17	.17
15.8	.18	.18
15.9	.19	.19
16.0	.20	.20
For each 10th of a percent over 16 percent	\$.01	\$.01

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D
Barley
Additional Discounts
(Continued)

Grade or Factor Description	Effective July 1, 1999	Effective July 1, 2000
	Per Bushel	Per Bushel
	Discount	Discount
Musty	\$.10	\$.10
Sour	\$.10	\$.10
Infested	\$.10	\$.10
Heating	\$.10	\$.10
COFO	\$.10	\$.10
Moisture Percent:		
14.6	\$.06	\$.06
14.7	.07	.07
14.8	.08	.08
14.9	.09	.09
15.0	.10	.10

E**Oats**

These tables provide the P & D's for **2000** crop year **Oats**.

Grade or Factor Description	Effective 1999 Crop		Effective 2000 Crop	
	Per Bushel		Per Bushel	
	Premium	Discount	Premium	Discount
Test Weight (Pounds):				
32.5		\$.04		\$.05
32.0		.05		.08
31.5		.06		.11
31.0		.07		.14
30.5		.08		.17
30.0		.09		.20
Moisture Percent:				
13.5 - 13.7		\$.01		\$.01
13.8 - 14.0		.02		.02
Foreign Material Percent:				
3.1 - 3.5		\$.01		\$.01
3.6 - 4.0		.02		.02

Continued on the next page

E
Oats
P & D's (Continued)

Grade or Factor Description	Effective 1999 Crop		Effective 2000 Crop	
	Per Bushel		Per Bushel	
	Premium	Discount	Premium	Discount
Heat Damaged Kernels Percent:				
0.4 - 0.5		\$.01		\$.01
0.6		.02		.02
0.7		.03		.03
0.8		.04		.04
0.9		.05		.05
1.0		.06		.06
Sound-Cultivated Oats Percent:				
93.0 - 93.9		\$.02		\$.02
92.0 - 92.9		.04		.04
91.0 - 91.9		.06		.06
90.0 - 90.9		.08		.08
Slightly Weathered		\$.05		\$.05
Special Grade Discount:				
! Garlicky		\$.05		\$.05

F

Oats

Additional Discounts

These tables provide the **additional discounts** for **2000** crop year **Oats**.

Grade or Factor Description	Effective July 1, 1999	Effective July 1, 2000
	Per Bushel	Per Bushel
	Discount	Discount
Grade Discount: 1 Sample Grade	\$.15 for 1999 crop \$.333 for 1998 crop \$.333 for 1997 crop	\$.35 for 2000 crop \$.15 for 1999 crop \$.333 for 1998 crop
Test Weight (Pounds):		
29.5	\$.10	\$.23
29.0	.11	.26
28.5	.12	.29
28.0	.13	.32
27.5	.14	.35
27.0	.15	.38
26.5 - 26.0	.16	.41
25.5 - 25.0	.17	.44
For each whole pound or fraction of a pound under 25.0 pounds per bushel	\$.03	\$.03
Foreign Material Percent:		
4.1 - 4.5	\$.03	\$.03
4.6 - 5.0	.04	.04
5.1 - 5.5	.05	.05
5.6 - 6.0	.06	.06
6.1 - 6.5	.07	.07
6.6 - 7.0	.08	.08
7.1 - 7.5	.09	.09
7.6 - 8.0	.10	.10
8.1 - 8.5	.12	.12
8.6 - 9.0	.14	.14
9.1 - 9.5	.16	.16

F
Oats Additional
Discounts
(Continued)

Grade or Factor Description	Effective July 1, 1999	Effective July 1,2000
	Per Bushel	Per Bushel
	Discount	Discount
Foreign Material Percent, <i>Contd.</i> :		
9.6 - 10.0	\$.18	\$.18
10.1 - 10.5	.20	.20
10.6 - 11.0	.22	.22
11.1 - 11.5	.24	.24
11.6 - 12.0	.26	.26
12.1 - 12.5	.28	.28
12.6 - 13.0	.30	.30
13.1 - 13.5	.32	.32
13.6 - 14.0	.34	.34
14.1 - 14.5	.36	.36
14.6 - 15.0	.38	.38
15.1 - 15.5	.39	.39
15.6 - 16.0	.40	.40
16.1 - 16.5	.41	.41
16.6 - 17.0	.42	.42
For each half percent or fraction of a half percent over 17 percent	\$.01	\$.01

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F
Oats Additional
Discounts
(Continued)

Grade or Factor Description	Effective July 1, 1999	Effective July 1,2000
	Per Bushel	Per Bushel
	Discount	Discount
Heat Damaged Kernels Percent:		
1.1	\$.07	\$.07
1.2	.08	.08
1.3	.09	.09
1.4	.10	.10
1.5	.11	.11
For each 10th of a percent over 1.5 percent	\$.01	\$.01

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F
Oats Additional
Discounts
(Continued)

Grade or Factor Description	Effective July 1, 1999	Effective July 1, 2000
	Per Bushel	Per Bushel
	Discount	Discount
Sound Cultivated Oats Percent:		
89.0 - 89.9	\$.10	\$.10
88.0 - 88.9	.12	.12
87.0 - 87.9	.14	.14
86.0 - 86.9	.16	.16
85.0 - 85.9	.18	.18
84.0 - 84.9	.20	.20
83.0 - 83.9	.22	.22
82.0 - 82.9	.24	.24
81.0 - 81.9	.26	.26
80.0 - 80.9	.28	.28
For each whole or fraction of a percent under 80 percent	\$.03	\$.03

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F
Oats Additional
Discounts
(Continued)

Grade or Factor Description	Effective July 1, 1999	Effective July 1,2000
	Per Bushel	Per Bushel
	Discount	Discount
Moisture Percent:		
14.1	\$.03	\$.03
14.2	.04	.04
14.3	.05	.05
14.4	.06	.06
14.5	.07	.07
14.6	.08	.08
14.7	.09	.09
14.8	.10	.10
14.9	.11	.11
15.0	.12	.12
15.1	.13	.13
15.2	.14	.14
15.3	.15	.15
15.4	.16	.16
15.5	.17	.17

Continued on the next page

F
Oats Additional
Discounts
(Continued)

Grade or Factor Description	Effective July 1, 1999	Effective July 1,2000
	Per Bushel	Per Bushel
	Discount	Discount
Moisture Percent:		
15.6	\$.19	\$.19
15.7	.21	.21
15.8	.23	.23
15.9	.25	.25
16.0	.27	.27
16.1	.29	.29
16.2	.31	.31
16.3	.33	.33
16.4	.35	.35
16.5	.37	.37
16.6	.39	.39
16.7	.41	.41
16.8	.43	.43
16.9	.45	.45
17.0	.47	.47
17.1	.49	.49
17.2	.51	.51

Continued on the next page

F
Oats Additional
Discounts
(Continued)

Grade or Factor Description	Effective July 1, 1999	Effective July 1, 2000
	Per Bushel	Per Bushel
	Discount	Discount
Moisture Percent, <i>Contd.</i> :		
17.3	\$.53	\$.53
17.4	.55	.55
17.5	.57	.57
17.6	.59	.59
17.7	.61	.61
17.8	.63	.63
17.9	.65	.65
18.0	.67	.67
18.1	.69	.69
18.2	.71	.71
18.3	.73	.73
18.4	.75	.75
18.5	.77	.77
18.6	.79	.79
18.7	.81	.81
18.8	.83	.83
18.9	.85	.85
19.0	.87	.87
For each .5 percent or fraction thereof over 19.0 percent	\$.02	\$.02

Continued on the next page

F
Oats Additional
Discounts
(Continued)

Grade or Factor Description	Effective July 1, 1999	Effective July 1,2000
	Per Bushel	Per Bushel
	Discount	Discount
Sour	\$.10	\$.10
Musty	\$.10	\$.10
Heating	\$.10	\$.10
Infested	\$.10	\$.10
Smutty	\$.10	\$.10
Bleached	\$.05	\$.05
Materially Weathered or Badly Stained	\$.10	\$.10
COFO	\$.10	\$.10